



09-07-09

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Express Mail No.: EV 534 876 064 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Kavet *et al.* Confirmation No.: 7150
Serial No.: 10/615,165 Art Unit: 3736
Filed: July 7, 2003 Examiner: To be assigned
For: *Apparatus and Method for Measuring* Attorney Docket No: 60825-327-US
Current Flow in an Animal or Human Body

COMMUNICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants enclose herewith a Revocation and Power of Attorney with attached Schedule A executed on May 5, 2004 by Carole Druhan-Larsen, Associate General Counsel, Intellectual Property on behalf of Electric Power Research Institute, Inc. This Schedule A lists U.S. Patent Application No. 10/615,165 as one of the applications to which this Revocation and Power of Attorney pertain.

Applicants believe that no fee is required with the submission of the enclosed document. However, if it is found that a fee is necessary, please charge the required fee to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310. A copy of this sheet is enclosed for accounting purposes

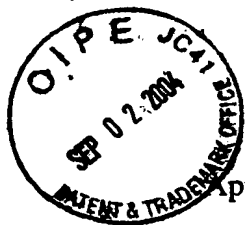
Respectfully submitted,

Date: September 2, 2004

40,756

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(Reg. No.)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: See Attached Schedule A

Serial No.: See Attached Schedule A

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Attorney Docket No: See Attached
Schedule A

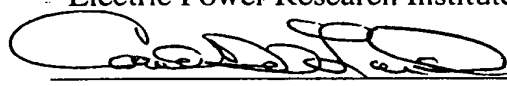
REVOCATION AND POWER OF ATTORNEY

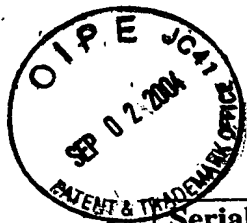
Commissioner for Patents
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S I R:

Electric Power Research Institute, Inc., owner of the entire right, title and interest in, to and under the inventions listed in the attached Schedule A hereby revokes all previous powers of attorney and appoints Morgan, Lewis & Bockius LLP, Customer No. 24341, and each of them, its attorneys, to prosecute these matters and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Morgan, Lewis & Bockius LLP as partner, counsel or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all future correspondence to the address associated with Customer No. 24341 and direct all telephone calls to Morgan, Lewis & Bockius LLP at (650) 493-4935.

Assignee: Electric Power Research Institute, Inc.
Date: May 5, 2004 Signature: 
Typed Name: Carole Druhan-Larsen
Position/Title: Associate General Counsel,
Intellectual Property
Address: 3412 Hillview Avenue,
Palo Alto, CA 94304



SCHEDULE A

Serial No.:	Filing Date:	Title:	1 st Named Inventor	Docket No.:
09/632,510	August 04, 2000	Apparatus and Method Analyzing Anisotropic Particle Scattering in Three-Dimensional Geometries	Watkins, Kenneth E.	60825-0122
09/920,679	August 01, 2001	Apparatus and Method For Measuring Current Flow in an Animal or Human Body	Kavet, Robert	60825-0243
09/923,256	August 02, 2001	Apparatus and Method for Monitoring a Cable	Stewart, Andrew H.	60825-0245
09/797,264	February 28, 2001	Low Power Gate Trigger Circuit For Controlling a Silicon-Controller Rectifier Circuit	Deam, David R.	60825-0258
10/004,000	November 14, 2001	Application of Symbol Sequence Analysis and Temporal Irreversibility to Monitoring and Controlling Boiler Flames	Daw, Charles Stuart	60825-0265
10/124,000	April 16, 2002	Method and Apparatus For Removing Vapor Phase Contaminants From a Flue Gas Stream	Chang, Ramsay	60825-0288

10/241,108	September 11, 2002	Method and Apparatus For Detecting Wear in Components of High Voltage Electrical Equipment	Dominelli, Nicola	60825-0291
10/251,439	September 20, 2002	Method and System For a Thermodynamic Process For Producing Usable Energy	Nayar, Ramesh C.	60825-0305
10/014,619	December 10, 2001	Apparatus And Method For Ultrasonically Cleaning Irradiated Nuclear Fuel Assemblies	Frattini, Paul L.	60825-0306
10/431,553	May 06, 2003	Method and Apparatus For Removing Vapor Phase Contaminants From a Flue Gas Stream	Chang, Ramsay	60825-0320
10/629,891	July 29, 2003	Method and Apparatus for Trading Energy Commitments	Gilbert, Joel	60825-0321
10/438,156	May 13, 2003	Application of Symbol Sequence Analysis And Temporal Irreversibility to Monitoring and Controlling Boiler Flames	Daw, Charles Stewart	60825-0323
10/615,165	July 07, 2003	Apparatus and Method For Measuring Current Flow in an Animal Or Human Body	Kavet, Robert	60825-0327

10/704,240	November 07, 2003	Method and Apparatus For Repairing Superalloy Components	Peterson, Jr., Artie G.	60825-0340
09/728,723	November 30, 2000	Capillary Electrophoresis Probes and Method	Yengoyan, Leon S.	60825-5003